

Receptor Research Methods



Edited by Ben Greenstein

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Receptor Research Methods

R. Leurs, H. Timmerman



Receptor Research Methods:

Receptor Research Methods Greenstein, 1995-08-01 Receptor Research Methodshas been designed with the systems worker in mind The emphasis is on how receptors can be used to tackle a problem rather than studying the receptor per se This book describes and evaluates the techniques used in receptor research The range and scope of receptor studies becomes apparent through giving examples of the use of these techniques in overcoming problems of receptor identification in the brain and other tissues Measurement of receptor action is done directly and also indirectly through cellular expression of receptor activation by appropriate ligands The role of the receptor in physiological and pathological states is also discussed in the book

Steroid Receptor Methods Benjamin A. Lieberman, 2001-08-10 A distinguished team of principal investigators and their associates describe in step by step detail a cross section of the latest research techniques available for studying the endocrine system As a basis for sophisticated biochemical analysis of receptor properties the contributors provide methods for the production and purification of a variety of receptors including progesterone glucocorticoid and androgen Other protocols allow the reader to experiment with DNA binding characteristics hormone binding assays and the use of combinatorial chemistry for drug discovery A series of novel methods utilizing the latest advances in immunochemistry yeast two hybrid screening and fluorescence are included for the detection and analysis of a variety of cellular proteins that influence steroid receptor effectiveness

Drug Discovery and Evaluation Hans G. Vogel, Wolfgang H. Vogel, 2013-04-17 This reference book contains a comprehensive selection of the most frequently used assays for reliably detecting pharmacological effects of potential drugs including tests for cardiovascular analgesic psychotropic metabolic endocrine respiratory renal and immunomodulatory activities Each of the over 700 assays comprises a detailed protocol with the purpose and rationale of the method a description of the experimental procedure a critical assessment of the results and their pharmacological and clinical relevance and pertinent references Identification of specific tests is facilitated by the enclosed CD ROM which allows for a quick and full text research An appendix with guidelines and legal regulations for animal experiments in various countries will help to plan these experiments properly in accordance with the welfare of laboratory animals

Receptor Localization Marjorie Ariano, 1998-07-16 The detection of neurotransmitter receptor locations and distribution densities within the central nervous system and peripheral tissues is receiving intense attention within the neuroscience research community Neurotransmitter receptors which receive the chemical signals sent from one neuron to another are critical links in a highly complex information processing chain Pinpointing receptor sites and systems is crucial for understanding neurological function as well as dysfunction It is also essential for understanding how receptors process information when impacted by such substances as heroin or nicotine or when affected by neurodegenerative disease Receptor Localization Laboratory Methods and Procedures is the first user friendly guide to the latest techniques and approaches being employed to examine the localization of neurotransmitter receptors in the central nervous system and

peripheral tissues It covers detection methods that are applicable to a wide variety of receptor systems ranging from genes and ligands to in vitro receptors in individuals and to numerous receptor subtypes such as nicotine muscarine tachykinins dopamine adenosine and GABA The standard laboratory recipes or tricks employed in these detection methods are fully discussed as are the advantages and limitations of each procedure With contributions from leading experts and extensively illustrated this book Discusses receptor ligand binding methods using irreversible and reversible compounds Presents antireceptor antisera technology using synthetic peptides and fusion proteins at both the cellular and subcellular resolution levels Examines molecular assessments of receptors Describes in situ hybridization reverse transcriptase PCR and fluorescent in situ transcription Covers new visualization paradigms Includes physiological analysis of receptor function cellular detection in the brain slice and cultured neurons Discusses the use of PET and SPECT to assess in vivo receptor distributions in animals and humans Receptor Localization Laboratory Methods and Procedures is an invaluable guide for researchers in the related fields of neurology biochemistry and pharmacology Its lucid descriptions of new detection methods inclusion of experimental examples and emphasis on how these experimental approaches are applicable to particular research areas will appeal to both the experienced researcher and novice investigator *Brain Receptor Methodologies* Paul J. Marangos, Iain C. Campbell, Robert M. Cohen, 2013-10-22 *Brain Receptor Methodologies Part B Amino Acids Peptides Psychoactive Drugs* is the second of the two part first volume of the Neurobiological Research series which provides a comprehensive view of various subdisciplines within neurobiology The first volume Parts A and B deals with the area of neurotransmitter and neuromodulator receptors in brain future volumes will cover the subdisciplines of neuroanatomy neurophysiology brain specific macromolecules neurochemistry and behavioral neurobiology It is hoped that the series will be of equal value for both basic as well as clinical scientists Part B continues from Part A with the remainder of Section II specific receptor binding methodologies Subsection II B deals with receptors for amino acids and neuropeptides and covers areas including GABA glycine carnosine opiates bombesin CCK TRH and substance P Amino acids probably represent the majority of brain neurotransmitter substances at least relative to the amines and acetylcholine although with the exception of GABA the amino acids remain relatively uncharacterized in brain Their further study should receive high priority **The Pharmacology of Functional, Biochemical, and Recombinant Receptor Systems** T. Kenakin, J. A. Angus, 2012-12-06 This the 148th volume of the Handbook of Experimental Pharmacology series focuses on the very core of pharmacology namely receptor theory It is fitting that the originator of receptor pharmacology A J CLARK authored the fourth volume of this series 63 years ago In that volume CLARK further developed his version of receptor theory first described four years earlier in his classic book *The Mode of Action of Drugs* An examination of the topics covered in volume 4 reveals a striking similarity to the topics covered in this present volume pharmacologists today are still as interested in unlocking the secrets of dose response relationships to reveal the biological and chemical basis of drug action as they were over half a century ago

Sections in that 1937 volume such as Curves relating exposure to drugs with biological effects and Implications of monomolecular theory show Clark's keen insight into the essential questions that required answers to move pharmacology forward. With the advent of molecular biological cloning of human receptors has come a transformation of receptor pharmacology. Thus the expression of human receptors into surrogate host cells helped unlock secrets of receptor mechanisms and stimulus transduction pathways. To a large extent this eliminates the leap of faith required to apply receptor activity of drugs tested on animal receptor systems to the human therapeutic arena. However a new leap of faith concerning the veracity of the effects found in recombinant systems with respect to natural ones is now required.

Nuclear Receptors, 2003-11-25 Nuclear Receptors are inducible transcription factors that mediate complex effects on development, differentiation and homeostasis. They regulate the transcription of their target genes through binding to DNA sequences. Analysis of Nuclear Receptor Ligands Structure Function Analysis of Nuclear Receptors Analysis of Nuclear Receptor Co-Factors and Chromatin Remodeling

Modern Methods in Analytical Morphology J. Gu, G.W. Hacker, 2012-12-06 While advances in modern medicine largely parallel our understanding of morphology, discoveries in morphology are propelled by developments of new tools and means to visualize and measure tissue elements. The invention of dissecting light fluorescence and electron microscopes together with advances in labeling and staining techniques are among the stepping stones of morphological progress. Today we are in an exciting new era when classical morphology is being combined with developments from other disciplines. The combination of morphology and immunology resulted in immunocytochemistry; morphology and molecular biology led to in situ hybridization and in situ PCR. Adding computer science to morphology gave birth to image analysis. Combining laser technology and the microscope evolved into confocal microscope. For more than a decade modern morphology has continued to develop by merging with other disciplines at a rate that is still gathering momentum, providing exciting and dynamic new frontiers for other biological fields.

Modern Methods in Analytical Morphology based largely on the First International Workshop on Modern Methods in Analytical Histochemistry is an updated review of the current trends in the field. It covers an extensive array of new technical developments in major disciplines of modern morphology. The authors are not only leaders in their fields but also have extensive hands-on experience with bench work. Their chapters are written in a comprehensive manner including discussion of both theoretical considerations and practical applications to give the readers a broad view of the topics covered.

Nuclear Receptors as Drug Targets Eckhard Ottow, Hilmar Weinmann, 2008-09-08 Edited by two experts working at the pioneering pharmaceutical company and major global player in hormone derived drugs, this handbook and reference systematically treats the drug development aspects of all human nuclear receptors including recently characterized receptors such as PPAR, FXR and LXR. Authors from leading pharmaceutical companies around the world present examples and real life data from their own work.

Sigma Receptors Stephen T. Safrany, Ruth Dorothy Murrell-Lagnado, Tangui Maurice, Enrique José Cobos, Ebru

Aydar,2020-10-27 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact

The Histamine H3 Receptor R. Leurs,H. Timmerman,1998-12-09 In the early eighties when the H3 receptor was identified many thought that an H3 ligand an agonist or an antagonist would become available as a therapeutic agent This has not occurred The reason for this could be the fact that many investigators consider histamine mainly if not only as a mediator present in for example mast cells being released during allergic events However it has become apparent that histamine is an important neurotransmitter Its role in the nervous system especially in the central part of it is rather extensive The H3 receptor is mainly found as a presynaptic one both on histaminergic neurons the auto type and on other neuronal systems the hetero type Both the H3 agonist and the H3 antagonist cause important pharmacological effects Several ligands have become available now including radiolabelled analogues In this book the current state of affairs with regards to the medicinal chemistry and pharmacology of the H3 receptor and the several ligands available are presented by a number of experts in the field The book presents an extended review of what has happened since the first H3 paper appeared The editors hope that publication of this work will lead to an increase in interest of both academia and industry for the H3 receptor especially as a target for drug development

A Short History of the Drug Receptor Concept C. Prüll,A. Maehle,R. Halliwell,2009-06-25 The concept of specific receptors for drugs hormones and transmitters lies at the very heart of biomedicine This book is the first to consider the idea from its 19th century origins in the work of John Newport Langley and Paul Ehrlich to its development of during the 20th century and its current impact on drug discovery in the 21st century

Peripheral Dopamine Pathophysiology Francesco Amenta,2019-06-04 First Published in 1989 this book offers a full comprehensive guide into the role of Dopamine in the Periphery Carefully compiled and filled with a vast repertoire of notes diagrams and references this book serves as a useful reference for Students of Medicine and other practitioners in their respective fields

Regulation of G Protein Coupled Receptor Function and Expression Jeffrey L. Benovic,1999-11-12 Recent advances in molecular and cell biology enabling the cloning expression and mutagenesis of signal transduction proteins has prompted an explosion of knowledge in the field of receptor regulation facilitating the discovery of new classes of regulatory proteins and providing a basis and means for manipulating receptor function through multiple intracellular targets This volume covers methods used to examine how the function s of receptors are regulated Understanding how to regulate the function and expression of these receptors is critical in determining how to modify receptors and to translocating receptors away from the cell surface and its recycling Individual chapters focus on specific techniques used to

characterize receptors epitope tagging measurement and analysis of receptor phosphorylation analysis of the kinetics of receptor desensitization and assessment of receptor G protein coupling the role of regulatory proteins receptor kinases and phosphatases arrestins in modulating receptor function and the methods used to measure receptor trafficking ligand binding immunofluorescence and expression transcriptional and translational regulation Covers a broad range of important concepts and methodologies which are current in the study of G protein coupled receptors GPCRs G protein coupled receptors make up over 40% of the current pharmacological targets Provides detailed protocols for executing various strategies and offers informed judgments as to what approaches are and aren't useful Volume Editor Jeffrey Benovic is a dominant world leader in the study of receptor regulation of GPCR kinases and is highly respected in the field

G Protein-Coupled Receptors in Immune Response and Regulation, 2017-09-23 G Protein Coupled Receptors in Immune Response and Regulation Volume 136 presents emerging concepts related to the role of GPCRs in immune response and regulation Users will find updated chapters on a variety of topics including Beta adrenergic signaling in the onset and progression of asthma the Emerging roles of Regulators of G protein signaling RGS proteins in the immune system information on Kinin receptors in immune response and pathogenic infections and sections on GPCR signaling in C elegans and its implications in immune response GPCR Kinases in Inflammatory response and signaling and GRK2 in Inflammation Regulation of T cell receptors and IgE signaling Chapters in this book discuss not only the well known aspects of GPCR signaling in immunology but also presents many emerging paradigms that have not yet been reported in classical textbooks Each chapter presents a forward looking discussion providing a glimpse of the tremendous potential associated with the specific receptor systems discussed Brings together contributions from leading experts in the area of GPCR biology Discusses current paradigms and the future potential of understanding GPCR signaling in immune response and regulation Presents the first of its kind book to focus on specific GPCR systems in various aspects of immunology all brought together in one volume

Role of Adenosine in Cerebral Metabolism And Blood Flow Vladimir Stefanovich, I. Okyayuz-Baklouti, 1988-12 It is becoming increasingly realized that adenosine plays an important role in the central metabolism and blood flow and that therapeutic possibilities may arise from the pharmacological manipulation of the adenosine system The growing interest in this field has prompted a group of international experts to contribute to this volume on adenosine The book contains thorough reviews on adenosine research and presents numerous new ideas and data on the role and function of adenosine in the mammalian brain

Growth Factors and Their Receptors in Cell Differentiation, Cancer and Cancer Therapy G V Sherbet, 2011-07-12 Recent years have seen a considerable emphasis on growth factors and the elucidation of their mode of function which has led to the recognition that growth factors their receptors as well as downstream elements of signalling associated with their function might be potential targets in therapeutic management of human diseases Humanised monoclonal antibodies raised against growth factor receptors have proved to be valuable for targeted cancer treatment and in patient management This

book reviews the latest developments providing insights into the signalling processes involved in morphogenesis and pathogenesis with emphasis on using the elements of the signalling cascades as targets for therapeutic deployment Provides a fundamental understanding of the basic functions of growth factors and their receptors describing how they are linked in biological processes Aids the development of therapeutic treatments for cancer Focuses on the interrelationships and convergence of growth factors and their receptors in development and pathogenesis and encourages greater cooperation and integration in the areas of developmental cancer and cancer therapeutic research From Structure to Clinical Development: Allosteric Modulation of G Protein-Coupled Receptors ,2020-05-13 From Structure to Clinical Development Allosteric Modulation of G Protein Coupled Receptors Volume 88 the latest release in the Advances in Pharmacology series presents a variety of chapters from the best authors in the field Chapters in this updated edition include Targeting muscarinic M1 receptor in neurodegeneration Photo switchable allosteric ligands Computational approaches for the design of mGlu receptor allosteric modulators Allosteric modulation of GLP 1 receptor in metabolic disorders Group II mGluR roles in the nervous system and their roles in addiction RAMPs as allosteric modulators of Class B GPCRs Structure based discovery and development of mGlu5 NAMs and much more Includes the authority and expertise of leading contributors in pharmacology Presents the latest release in the Advances in Pharmacology series Diversity and Functions of GABA Receptors: A Tribute to Hanns Möhler, Part B ,2015-01-27 Diversity and Functions of GABA Receptors A Tribute to Hanns Möhler Part B a new volume of Advances in Pharmacology presents the diversity and functions of GABA Receptors The volume looks at research performed in the past 20 years which has revealed specific physiological and pharmacological functions of individual GABAA receptor subtypes providing novel opportunities for drug development Contributions from the best authors in the field An essential resource for pharmacologists immunologists and biochemists *Drug Discovery and Evaluation: Safety and Pharmacokinetic Assays* Franz J. Hock, Michael K. Pugsley, 2024-10-21 Many aspects of drug safety have become an outstanding and even persistent issue and may occur during the process of both drug discovery and development Until 15 years ago drug discovery and evaluation was primarily a sequential process starting with the selection of the most pharmacologically active compound from a series of newly synthesized small molecule chemical series by means of distinctive pharmacological assays Safety aspects were addressed by evaluation of the selected compound at high doses in a series of specific studies directed at indications other than the intended indication of the new compound These tests are then followed by pharmacokinetic studies which are primarily conducted to confirm whether the selected compound possesses a suitable half life for sufficient exposure and efficacy and whether it has the desired properties specificity to the intended route of administration Safety aspects relied predominantly on the conduct of single and repeat toxicology dose studies which inform changes in organ structure rather than organ function Both toxicological and pharmacokinetic studies are adapted to the progress of studies in clinical pharmacology and clinical trials The new edition of this well and broadly accepted

reference work contains several innovative and distinguished chapters This sequential strategy has been abandoned with this new version of the book for several reasons Of the possible multitude of negative effects that novel drugs may impart on organ function e g ventricular tachy arrhythmia many are detected too late in non clinical studies to inform clinicians On the other hand negative findings in chronic toxicity studies in animals may turn out to be irrelevant for human beings New scientific approaches e g high throughput screening human pluripotent stem cells transgenic animals knock out animals in silico models pharmaco genomics and pharmaco proteomics as well as Artificial Intelligence AI methods offered new possibilities There are several examples that show that the druggability of compounds was considerably underestimated when the probability of success of a new project was assessed The success rate in the pharmaceutical industry and the introduction of new chemical entities to the market per year dropped dramatically whereas the development time for a new compound increased sometimes exceeding the patent protection Research and development scientists involving the following changes therefore adopted a change of strategy Parallel instead of sequential involvement of the various disciplines multidimensional compound optimization The term Safety Pharmacology was coined The International Conference on Harmonization ICH founded a Safety Pharmacology Working Group and the Safety Pharmacology Society SPS was launched The discipline provided for evaluation development and validation of a multitude of safety tests outlined in the Core Battery of Studies Characterizing the exposure profile of a drug by conducting pharmacokinetic studies that evaluates the absorption distribution metabolism and excretion should to be investigated at an early stage of development as results contribute to the selection of a compound for further development Advancements in Toxicology were achieved by the introduction of new methods e g in silico methods genetic toxicology computational toxicology and AI The book is a landmark in the continuously changing world of drug research and developments As such it is essential reading for many groups not only for all students of pharmacology and toxicology but also for industry scientists and physicians especially those involved in clinical trials of drugs and for pharmacists who must know the safety requirements of drugs The book is essential for scientists and managers in the pharmaceutical industry who are involved in drug discovery drug development and decision making in the development process In particular the book will be of use to government institutions and committees working on official guidelines for drug evaluation worldwide

Receptor Research Methods: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Receptor Research Methods : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and suspenseful novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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